

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6592546".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 09:13
S1	8027	606/200 or 606/194 or 623/1.1 or 623/1.11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:14
S2	190	606/200 and occluder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:32
S3	555997	occluder and patch and atrial septal defect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:36
S4	3012	occluder and patch and intracardiac occluder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:37
S5	6289	intracardiac occluder and lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:47
S6	0	"intracardiac occluder" and lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:41

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S7	0	intracardiac and lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:41
S8	0	"606".icls. or "623".icls. and intracardiac occluder and lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:44
S9	6289	intracardiac occluder and lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus") and loader	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 12:47
S10	6289	intracardiac occluder and lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus") and loader and "prosthetic occluder"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:35
S11	201	("3701433"   "4494531"   "4572724"   "4619246"   "4688553"   "4723549"   "4832055"   "4873978"   "4955895"   "4969891"   "5133733"   "5147379"   "5300086"   "5329942"   "5330451"   "5370657"   "5375612"   "5383887"   "5415630"   "5503008").PN. OR ("5769816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 14:27

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S12	13	(US-20060229659-\$ or US-20040176797-\$ or US-20030045901-\$ or US-20050004648-\$ or US-20020045928-\$ or US-20040133230-\$).did. or (US-6093184-\$ or US-6517550-\$ or US-6607506-\$ or US-6592546-\$ or US-6168579-\$ or US-5769816-\$ or US-6086605-\$).did.	US-PGPUB; USPAT	OR	ON	2006/12/19 18:34
S13	1	S12 and beveled and chamfered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:35
S14	0	lumen and tube and bevel\$2 and chamfer\$2 and (deliver with occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus") and loader and "prosthetic occluder"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:36
S15	0	lumen and tube and bevel\$2 and chamfer\$2 and (deliver same occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus") and loader and "prosthetic occluder"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:36
S16	0	lumen and tube and bevel\$2 and chamfer\$2 and (deliver same occluder) and ("atrial septal defect" and "ventricular septal defect" and "patent foramen ovale" and "patent ductus arteriosus") and loader	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:37
S17	1	lumen and tube and bevel\$2 and chamfer\$2 and (deliver same occluder) and ("atrial septal defect" or "ventricular septal defect" or "patent foramen ovale" or "patent ductus arteriosus") and loader	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:37

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S18	1	lumen and tube and bevel\$2 and chamfer\$2 and (deliver same occluder) and ("atrial septal defect" or "ventricular septal defect" or "patent foramen ovale" or "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:38
S19	1	lumen and tube and bevel\$2 and chamfer\$2 and (deliver\$3 and occluder) and ("atrial septal defect" or "ventricular septal defect" or "patent foramen ovale" or "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:38
S20	1	tube and bevel\$2 and chamfer\$2 and (deliver\$3 and occluder) and ("atrial septal defect" or "ventricular septal defect" or "patent foramen ovale" or "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:38
S21	35	tube and (bevel\$2 or chamfer\$2) and (deliver\$3 and occluder) and ("atrial septal defect" or "ventricular septal defect" or "patent foramen ovale" or "patent ductus arteriosus")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:42
S22	22	("4655226" "4921479" "5125902" "5486193" "5626599" "5649950" "5843028" "5846261" "6206871" "6217566" "6332877").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:44
S23	2	("20020169377").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:46
S24	14	("20020099325" "4515583" "5486193" "5746734" "5928246" "5997562" "6053925").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 18:46

## EAST Search History

S25	46	("2944552"   "3421509"   "3657744"   "3842441"   "3993078"   "4130904"   "4140126"   "4313231"   "4315509"   "4434797"   "4483339"   "4512338"   "4562596"   "4594996"   "4732152"   "4733665"   "4739762"   "4744366"   "4776337"   "4793348"   "4800882"   "4850960"   "4886062"   "4907336"   "4913141"   "4921478"   "4932959"   "5026377"   "5053013"   "5156596"   "5275605"   "5330482"   "5334208"   "5388590"   "5409495"   "5411507"   "5474563"   "5520697"   "5628754"   "5634937"   "5817100").PN. OR ("5928246"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:57
S26	1	"6592546".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 18:57
S27	1	"5769816".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:00
S28	1	"5486193".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:00
S29	1	"5928246".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:01
S30	1	"5746734".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:01
S31	1	"6053925".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:02
S32	1	"5997562".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:02
S33	1	"4515583".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 19:03